

Amendments to the Claims

Claims 1-13 (Canceled)

Claim 14 (New) An optical disk for having digital content recorded thereon, the optical disk comprising:

a first directory including message video data, the message video data including a warning message which is displayed by a consumer reproduction apparatus when the message video data is reproduced by the consumer reproduction apparatus; and

a second directory including the digital content, the digital content having been recorded in an encrypted form which can be decrypted by an industrial reproduction apparatus and cannot be decrypted by the consumer reproduction apparatus,

wherein the first directory has a name that is the same as a name of a directory of a conventional optical disk to be reproduced by the consumer reproduction apparatus, and the second directory has a name that is different from the name of the first directory, and

wherein the name of the first directory is VIDEO_TS.

Claim 15 (New) A recording method for recording digital content in an optical disk, the recording method comprising:

producing a first directory on the optical disk, the first directory having a name that is the same as a name of a directory of a conventional optical disk to be reproduced by a consumer reproduction apparatus;

recording message video data into the first directory, the message video data including a warning message which is displayed by the consumer reproduction apparatus when the message video data is reproduced by the consumer reproduction apparatus;

producing a second directory on the optical disk, the second directory having a name that is different from the name of the first directory; and

recording the digital content into the second directory in an encrypted form which can be decrypted by an industrial reproduction apparatus and cannot be decrypted by the consumer reproduction apparatus,

wherein the name of the first directory is VIDEO_TS.

Claim 16 (New) A recording apparatus for recording digital content in an optical disk, the recording apparatus comprising:

- a first producing unit operable to produce a first directory on the optical disk, the first directory having a name that is the same as a name of a directory of a conventional optical disk to be reproduced by a consumer reproduction apparatus;

- a first recording unit operable to record message video data into the first directory, the message video data including a warning message which is displayed by the consumer reproduction apparatus when the message video data is reproduced by the consumer reproduction apparatus;

- a second producing unit operable to produce a second directory on the optical disk, the second directory having a name that is different from the name of the first directory; and

- a second recording unit operable to record the digital content into the second directory in an encrypted form which can be decrypted by an industrial reproduction apparatus and cannot be decrypted by the consumer reproduction apparatus,

- wherein the name of the first directory is VIDEO_TS.

Claim 17 (New) A reproduction method for reproducing an optical disk having digital content recorded thereon, the reproduction method comprising:

- when the optical disk is loaded in a consumer reproduction apparatus:

- reading message video data including a warning message from a first directory of the optical disk, the first directory having a name that is the same as a name of a directory of a conventional optical disk to be reproduced by the consumer reproduction apparatus; and

- reproducing the warning message; and

- when the optical disk is loaded in an industrial reproduction apparatus:

- reading the digital content from a second directory of the optical disk, the second directory having a name that is different from the name of the first directory and the digital content having been recorded in an encrypted form which cannot be decrypted by the consumer reproduction apparatus; and

- reproducing the digital content,

- wherein the name of the first directory is VIDEO_TS.